



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

BIB DATA SHEET

CONFIRMATION NO. 6825

SERIAL NUMBER	FILING or 371(c) DATE	CLASS	GROUP ART UNIT	ATTORNEY DOCKET NO.
10/032,311	12/21/2001 RULE	514	1648	53893-5012-01
APPLICANTS Robert W. Doms, Berwyn, PA; Joseph Rucker, Philadelphia, PA; Trevor L. Hoffman, Lansdowne, PA; Paul Bates, Swarthmore, PA; James A. Hoxie, Berwyn, PA;				
** CONTINUING DATA ***** This application is a CIP of 09/006,678 01/13/1998 ABN which claims benefit of 60/047,226 05/20/1997 and claims benefit of 60/257,988 12/22/2000				
** FOREIGN APPLICATIONS *****				
** IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** ** SMALL ENTITY ** 01/18/2002				
Foreign Priority claimed <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No 35 USC 119(a-d) conditions met <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Verified and Acknowledged <u>/JEFFREY S. PARKIN/</u> Examiner's Signature	<input type="checkbox"/> Met after Allowance Initials	STATE OR COUNTRY PA	SHEETS DRAWINGS 12	TOTAL CLAIMS 49
INDEPENDENT CLAIMS 8				
ADDRESS Pepper Hamilton LLP 400 Berwyn Park 899 Cassatt Road Berwyn, PA 19312-1183 UNITED STATES				
TITLE Virus-like particles (VLPs) comprising heterologous multiple membrane spanning proteins.				
FILING FEE RECEIVED 971	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	